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| - | 221 | branch adj unit\$2 same (plurality or mulitple or repeat\$6 or duplicat\$4)                      | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 15:59 |
| - | 92  | branch adj unit\$2 near5 (plurality or mulitple or repeat\$6 or duplicat\$4).                    | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 16:00 |
| - | 25  | branch adj units near5 (plurality or mulitple or repeat\$6 or duplicat\$4)                       | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 16:29 |
| - | 1   | programmable adj registers near5 (plurality or mulitple or repeat\$6 or duplicat\$4)             | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 16:33 |
| - | 2   | programmable adj registers   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 16:34 |
| - | 270 | programmable adj registers and flag\$2   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 16:35 |
| - | 20  | (plurality or mulitple or repeat\$6 or duplicat\$4) near5 programmable adj registers and flag\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 16:44 |
| - | 10  | programmable adj registers and flag\$2 same multiplexor\$2                                       | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 16:56 |
| - | 60  | programmable adj registers and flag\$2 same multiplexor\$2                                       | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 16:59 |
| - | 36  | programmable adj registers same multiplexor\$2   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 17:13 |
| - | 254 | multiple adj input adj "and"   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 17:19 |
| - | 7   | (dual or two) adj input adj selector and single adj output                                       | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 17:21 |
| - | 5   | (dual or two) near5 selector same single adj output same (multiplexor or multiplexer)            | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 17:28 |

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|  | 5   | (dual or two) near5 (selector or selecter) same single adj output same (multiplexor or multiplexer) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/17 17:30 |
|  | 124 | flag adj selection  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 09:35 |
|  | 9   | flag adj selection and flag adj storage   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 10:46 |
|  | 3   | flag adj storage and branch adj flag  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 09:44 |
|  | 99  | branch adj flag   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 10:14 |
|  | 1   | branch adj flag and flag adj selection  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 09:45 |
|  | 18  | flag adj (storage or memory) same flag adj select\$6  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 10:31 |
|  | 17  | flag adj selection and flag adj (storage or memory)   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 11:07 |
|  | 27  | flag near5 select\$6 same flag near5 (storage or memory) same branch                                | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 11:10 |
|  | 1   | branch adj unit\$2 near5 (plurality or multiple) and combine  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 13:00 |
|  | 6   | branch adj unit\$2 near5 (plurality or multiple) and (combine or multiplex)                         | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 13:02 |
|  | 81  | branch near5 (plurality or multiple) same (combine or multiplex)                                    | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 13:08 |
|  | 8   | (multiple or plurality) same branch adj flag\$2   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 13:18 |

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| - | 24  | branch\$6 adj bit same (combin\$3 or multiplex\$4)  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 13:36 |
| - | 56  | branch\$6 adj (bit\$2 or flag\$2) same (combin\$3 or multiplex\$4)  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 14:28 |
| - | 156 | branch\$4 adj unit and sequencer  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 14:31 |
| - | 7   | branch\$4 adj unit and sequencer and flag near5 memory  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 14:39 |
| - | 228 | branch\$4 adj unit same registers   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 14:41 |
| - | 2   | branch\$4 near5 flag adj selector\$2  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 14:46 |
| - | 183 | branch adj unit\$2 same (plurality or multiple) and sequenc\$4  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 15:03 |
| - | 77  | branch adj unit\$2 and plurality and operator   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 15:22 |
| - | 165 | plurality same branch adj unit\$2   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 15:25 |
| - | 63  | "AND" adj (gate or operator) and (multiple or plurality) near5 branch near3 (unit\$2 or apparatus\$2 or section\$2)       | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 15:39 |
| - | 101 | (multiple or plurality) near5 branch near3 (unit\$2 or apparatus\$2 or circuit\$2) and "and" adj (gate\$2 or operator\$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 17:15 |
| - | 17  | memory near5 (plurality or multiple) near5 programmable adj registers   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 16:07 |
| - | 9   | conditional adj branch adj instruction same b1  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 17:20 |

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| - | 154 | conditional adj branch adj instruction same branch adj address             | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 17:41 |
| - | 92  | conditional adj branch adj instruction same branch adj address and flag\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/18 17:41 |
| - | 16  | programmable adj register\$2 near5 flag\$2                                 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 08:32 |
| - | 97  | plurality near5 programmable adj register\$2                               | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 09:14 |
| - | 6   | branch adj flag\$2 same conditional adj branch adj instruction\$2          | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 10:08 |
| - | 3   | convert near5 disjunctive same conjunctive                                 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 10:28 |
| - | 223 | disjunctive and conjunctive  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 17:17 |
| - | 61  | compile and interpret and conditional adj branch                           | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 11:06 |
| - | 1   | compile same conditional adj branch same flag                              | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 10:33 |
| - | 10  | compile and conditional adj branch same flag                               | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 10:33 |
| - | 29  | interpret and identify same conditional adj branch\$2 same flag\$2         | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 11:09 |
| - | 32  | identify near5 conditional adj branch\$2                                   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 11:13 |
| - | 72  | conditional adj branch\$4 near5 flag\$2 and flag adj register              | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 11:40 |

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| - | 7   | interpret and conditional adj branch\$4 near5 flag\$2 and flag adj register                    | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 11:43 |
| - | 4   | re\$order\$4 near flag and compil\$6   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 15:27 |
| - | 11  | (re\$order\$4 or optimiz\$6) near5 (set or group) near flag\$2 and compil\$6                   | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 16:02 |
| - | 3   | (re\$order\$4 or optimiz\$6) near5 (set or group) near flag\$2 same branch                     | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 16:04 |
| - | 5   | convert same disjunctive same conjunctive  | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 17:37 |
| - | 266 | (arithmetic adj logic adj unit\$2 or ALU\$2) same (supply or provide or generate) same flag\$2 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2003/03/19 17:23 |